

## GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES

### Abstract

A method of displaying an image with a display device includes receiving image data for the image and generating first and second sub-frames such that each of the pixels in the sub-frames is centered relative to one of the pixels in the image data. The method includes alternating between displaying the first sub-frame in a first position and displaying the second sub-frame in a second position spatially offset from the first position.